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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/934,356	08/21/2001	Dale E. Koop	CTC-401	7685	
7	08/09/2005		EXAMINER		
Twin Oaks Office Plaza			FARAH, AHMED M		
Suite 112	477 Ninth Avenue Suite 112		ART UNIT	PAPER NUMBER	
San Mateo, Ca	A 94402		3739	3739	
			DATE MAILED: 08/09/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		09/934,356	KOOP, DALE E.				
		Examiner	Art Unit				
		Ahmed M Farah	3739				
Period fo	The MAILING DATE of this communication or Reply	n appears on the cover sheet	with the correspondence address -	•			
A SH THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICATI nsions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communicati period for reply specified above is less than thirty (30) days o period for reply is specified above, the maximum statutory rer to reply within the set or extended period for reply will, by treply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may on. , a reply within the statutory minimum of the period will apply and will expire SIX (6) Medication to become	a reply be timely filed hirty (30) days will be considered timely. ONTHS from the mailing date of this communica ABANDONED (35 U.S.C. § 133).	ation.			
Status							
1) 🂢	Responsive to communication(s) filed on	29 April 2005.					
2a)□	•	This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims	•					
5)□ 6)⊠ 7)□	Claim(s) 1-3 and 6-11 is/are pending in the 4a) Of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) 1-3 and 6-11 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction is	thdrawn from consideration.					
Applicat	ion Papers		•				
10)	The specification is objected to by the Example The drawing(s) filed on is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the of the oath or declaration is objected to by the	accepted or b) objected to the drawing(s) be held in abey correction is required if the drawi	/ance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 CFR 1.12				
Priority	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International Esee the attached detailed Office action for	uments have been received. Iments have been received in Expriority documents have be Bureau (PCT Rule 17.2(a)).	n Application No en received in this National Stage				
2) Notice 3) Information	ot(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-94) mation Disclosure Statement(s) (PTO-1449 or PTO/1644) er No(s)/Mail Date	48) Paper N	w Summary (PTO-413) No(s)/Mail Date of Informal Patent Application (PTO-152) 				

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DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-3 and 7-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Yavitz et al. U.S. Patent No. 6,312,450 in view of Rodgers et al. U.S. Patent No. 6,455,501.

Yavitz et al. disclose a system and method for improving the texture and appearance of patient's skin, the method comprising the steps of: treating a subsurface layer of the skin with a source of energy sufficient to cause stimulation of collagen biosynthesis without thermal damage to the epidermis (see the abstract; col. 2, line 66 to col. 3, line 10; col. 4, lines 62-66; and col. 6, lines 3-5); and applying to the skin a light transport modifier, which in turn helps post treatment healing of tissue (see col. 5, lines 16-19). As to claim 3, Examiner notes that the method for periodic treatment over a given duration, such as days, weeks or months is well known in the medical art.

However, although Yavitz et al. emphasize the importance of shortened healing time, they do not particularly teach the use of a wound healing composition as claimed. Rodgers et al. teach an alternative skin treatment in which a wound healing composition is used. Thus, it would have been obvious to one skilled in the art at the time of the

applicant's invention to modify Yavitz et al. in view of Rodgers et al. and use a wound healing composition in order prevent infection and substantially reduce healing time of the tissue being treated.

Claim 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over Yavitz et al. in view of Rodgers et al. as applied to claims 1-3 and 7-11 above, and further in view of O'Donnell, Jr. U.S. Patent 6,106,514.

Neither Yavitz et al. nor Rodgers et al. teach the use of mechanical energy to provide the treatment. O'Donnell, Jr. discloses apparatus and method for treating subsurface layer of skin, the method comprising the steps of applying mechanical energy to tissue being treated. Hence, at the time of the applicant's invention, one skilled in the art would have used mechanical energy, in addition to the photonic energy, so as to enhance treatment of the skin.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ahmed M. Farah whose telephone number is (571) 272-4765. The examiner can normally be reached on Mon-Thur. 9:30 AM-7:30 PM, and 9:30 AM - 6:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eleni Mantis-Mercader can be reached on (571) 272-4740. The fax phone

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number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

August 2, 2005.

Ahmed M Farah Primary Examiner Art Unit 3739

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